## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2447	343/767, "787,909"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:48
L2	5321	EBG or PBG or (electromagnetic\$4 adj bandgap) or (photonic adj bandgap)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:50
L3	192	2 and ferroelectric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:51
L4	17	1 and 3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:51
L5	1789	333/219, "235,246"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:52
L6	12	3 and 5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 14:52
L10	12	6 and voltag\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 15:08

L11	3980	2 and (spac\$3 or gap\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 15:18
L12	20	2 and (radiator near5 (spac \$3 or gap\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 15:19
L13	147	2 and (impedanc\$3 with (adjust\$4 or tun\$4 or vary\$3 or variabl\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/10/19 15:23
L14	37	13 and ferroelectric\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR		2010/10/19 15:24
L15	0	((EBG or PBG or (electromagnetic\$4 adj bandgap) or (photonic adj bandgap)) and ferroelectromagnetic\$3 and radiator and metal\$3 and bias\$3 and voltag\$3 and layer).clm.	US-PGPUB; USPAT	OR	OO	2010/10/19 16:12
L16	1	((EBG or PBG or (electromagnetic\$4 adj bandgap) or (photonic adj bandgap)) and ferroelectric \$3 and radiator and metal\$3 and bias\$3 and voltag\$3 and layer).clm.	US-PGPUB; USPAT	OR		2010/10/19 16:13
L17	1	((EBG or PBG or (electromagnetic\$4 adj bandgap) or (photonic adj bandgap)) and ferroelectric \$3 and radiator and metal\$3 and bias\$3 and voltag\$3 and layer and impedanc\$3).clm.	US-PGPUB; USPAT	OR		2010/10/19 16:13

10/19/10 4:14:29 PM